

FIG. 1

Light-off behavior of gasoline ATR using the low light-off ATR catalyst coated onto a monolith (900 cpsi FeCr Alloy) at $\phi = 2.5$ and 3.7 , $S/C=1$ and $WGHSV = 21,000 h^{-1}$

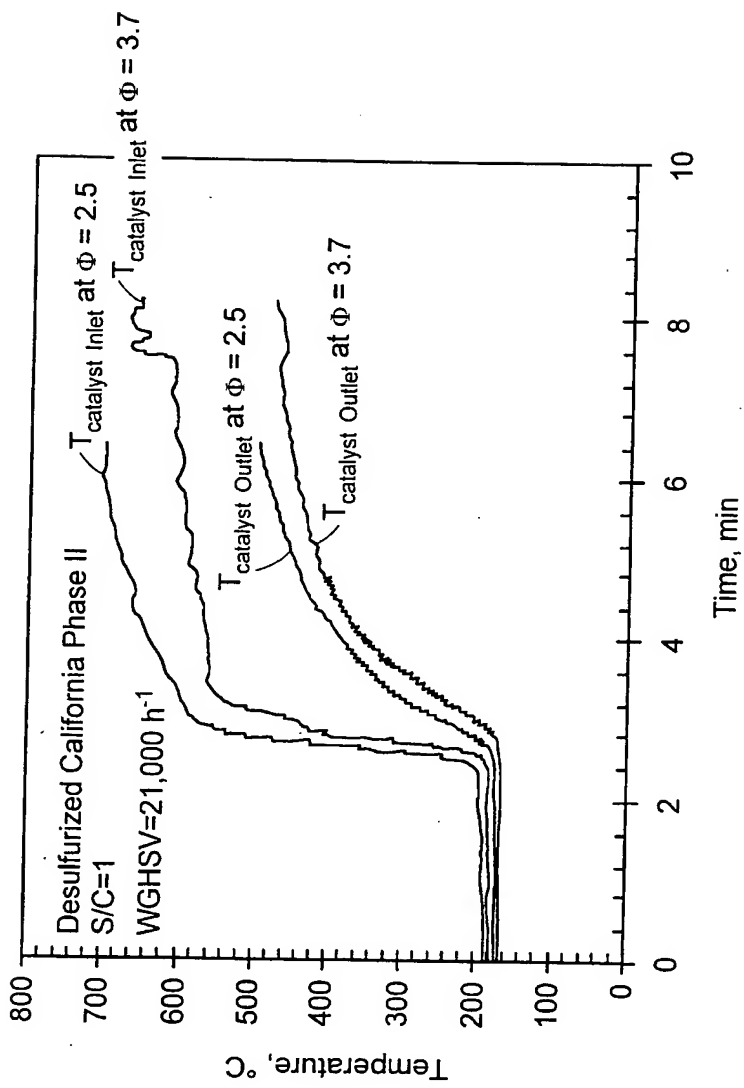


FIG. 2

Comparison of light-off behavior between ANL ATR catalyst and dmc2's ATR catalysts

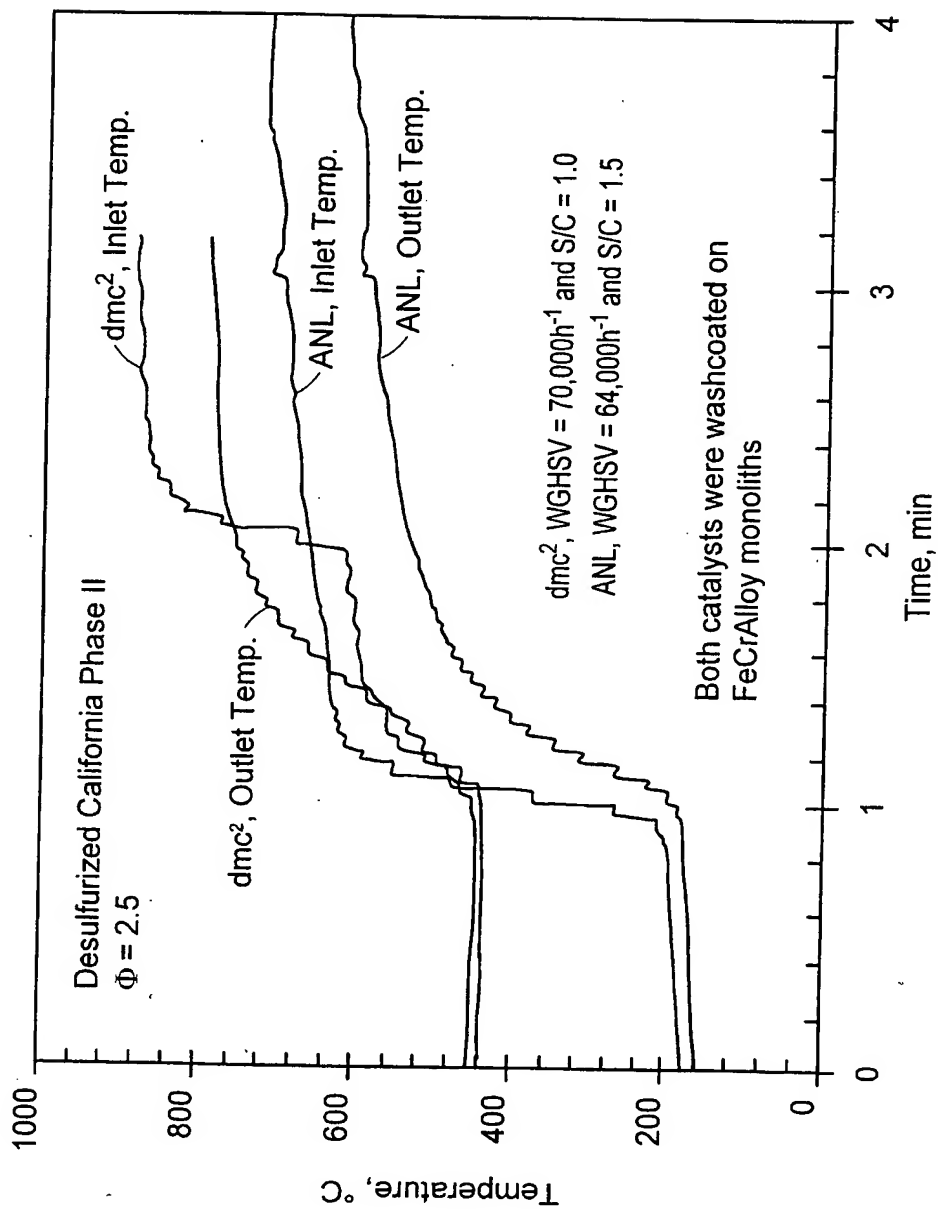


FIG. 3

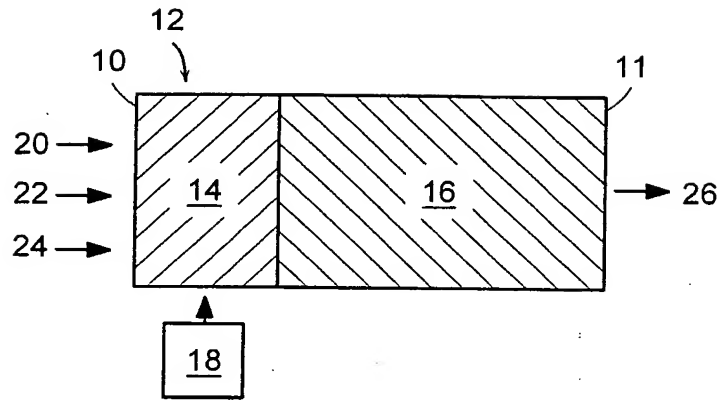


FIG. 4A

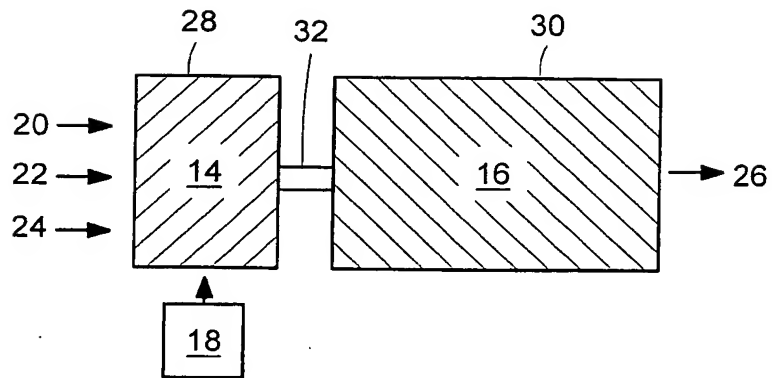


FIG. 4B